experimental Duſt is raiſed; and yet neither Party can ever be brought to yield; for they are both in the right, only they have been unlucky in giving the ſame Name to different mathematical Conceptions. Had they diſtinguiſhed theſe Meaſures of centripetal Force as *Newton* has done, calling the one *Vis centripeta Quantitatis acceleratrix*, the other *Quantitas motrix*; all Appearance of Contradiction had ceaſed, and their Propoſitions, which ſeem ſo contrary, had exactly tallied.

VI. *A Letter from* Rich. Haſſel *Eſq*; *F.R.S. to* Peter Daval *Eſq*; *Secr. R. S. concerning a large Piece of a* Lath *being thruſt into a Man's* Eye, *who recover'd of it.*

SIR,

Read Nov. 10. 1748. I THOUGHT the following Caſe ſo extraordinary as to be worth the Notice of the *Royal Society*. If you think ſo too, I beg you to communicate it.

On *Sunday* the 17th of *Jan.* 1747. *Henry Halſey*, of *South Mims*, Labourer, thruſt a long Lath with great Violence into the great *Canthus* of the left Eye of *Edward Roberts* of the ſame Place Labourer, which broke off quite ſhort; ſo that a Piece two Inches and near a half long, half an Inch wide, and above a quarter of an Inch thick, (*ſee* TAB I.) remained in his Head, and was ſo deeply buried there, that it could ſcarce be

be ſeen, or laid hold of. He rode with the Piece of Lath in him from *Kick's End*, where the thing was done, to *Barnet*, which is above a Mile, to the Houſe of Mr. *Juſtinian Morſe*, a Surgeon there, who extracted it with Difficulty; it ſticking ſo hard, that others had been baffled in attempting to extract it. *Roberts* continued dangerouſly ill a long time; but at laſt, by the Bleſſing of God, and the Care of Mr. *Morſe*, recover'd intirely, and has the Sight of the Eye, and the Uſe of the Muſcles. But ſome time after he ſeemed well, he told me, that, upon leaning down forward, he felt great Pains in his Head. The Piece is ſuppoſed to have paſſed behind the right Eye. I am,

SIR,

Lincolns-Inn, Nov. 10. 1748.

Your humble Servant,

Richard Haſſel.

VII. *The* Sun's Eclipſe *of* July 14, 1748. *obſerved at* Marlborough Houſe, *with the twelve Foot refracting Teleſcope, fix'd as a Finder to the Tube of the great twelve Foot Reflector*; *by* John Bevis *M. D.*

Read Nov. 10. 1748.

	Apparent Time. d	h	′	″	
July	13.	9.	3.	50	The Beginning, which perhaps might be 2″ or 3″ ſooner.

39.